

# *Oklahoma*

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## **TEEN BIRTH REPORT**

1991 - 2016



Published March 2018 by  
Maternal & Child Health Assessment  
Oklahoma State Department of Health

REVISED 11/2018

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## **LIVE BIRTH**

An infant with signs of life at birth

## **BIRTH RATE**

The number of live births / total population x 1,000

## **AGE-SPECIFIC BIRTH RATE**

Number of live births in specified age group/population of females in specified age group X 1,000

## **PREVIOUS LIVE BIRTH**

When a female has had one or more pregnancies that resulted in a live birth

## **BIRTH WEIGHT**

The weight in grams of a newborn

- Very low birth weight (500-1,499 grams)
- Moderately low birth weight (1,500-2,449 grams)
- Normal birth weight (2,500-3,999 grams)
- High birth weight (4,000-5,900 grams)

## **GESTATIONAL AGE**

The obstetric estimate of gestation at delivery

- Preterm (20-36 weeks)
- Early term (37-38 weeks)
- Full term (39-40 weeks)
- Late term (41 weeks)
- Post term (42-47 weeks)

## TEEN BIRTH RATES BY AGE OF MOTHER

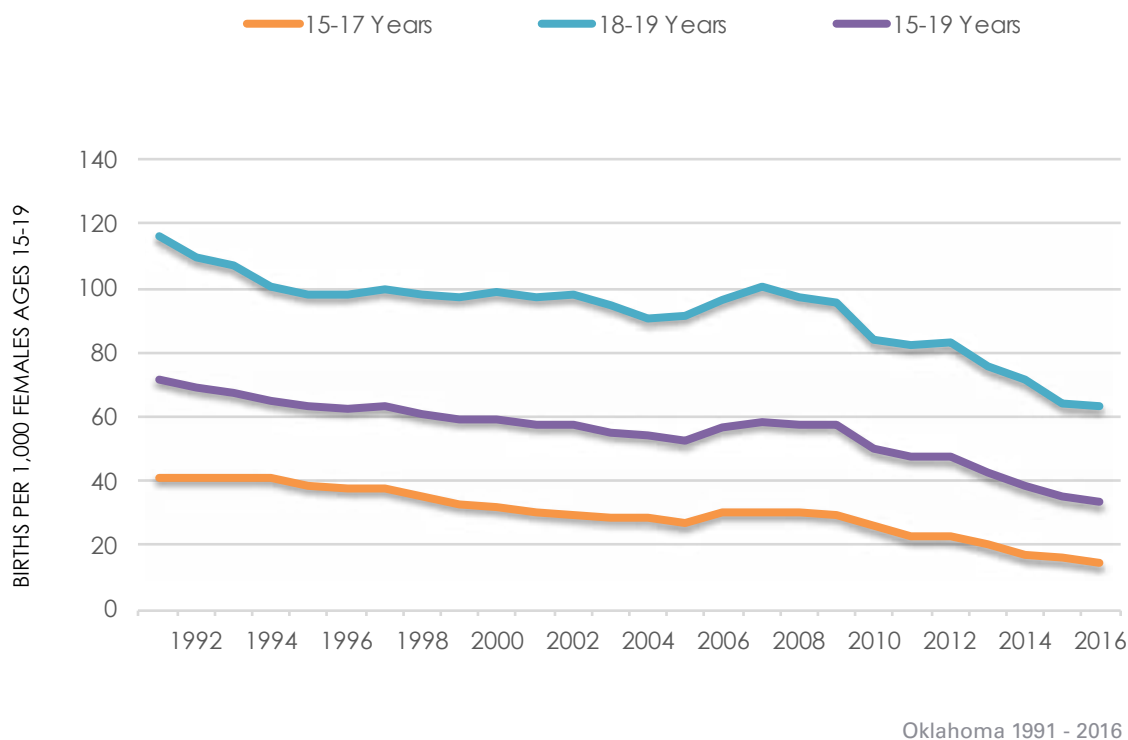
Year	15 - 17 years		18 - 19 years		Total (15 - 19)	
	#	Rate	#	Rate	#	Rate
1991	2,708	41.0	5,273	115.8	7,981	71.5
1992	2,751	41.3	5,046	109.8	7,797	69.3
1993	2,744	40.6	4,993	107.0	7,737	67.7
1994	2,823	40.8	4,782	100.2	7,605	65.0
1995	2,763	38.9	4,785	97.8	7,548	63.0
1996	2,758	37.8	4,939	98.3	7,697	62.5
1997	2,819	37.7	5,146	99.8	7,965	63.0
1998	2,704	35.2	5,174	97.9	7,878	60.8
1999	2,514	32.5	5,169	96.9	7,683	58.8
2000	2,492	32.1	5,219	98.7	7,711	59.1
2001	2,322	30.4	5,145	97.1	7,467	57.7
2002	2,216	29.3	5,086	97.9	7,302	57.2
2003	2,118	28.3	4,855	94.3	6,973	55.2
2004	2,145	28.9	4,704	90.8	6,849	54.3
2005	2,020	26.8	4,662	91.0	6,682	52.7
2006	2,281	29.9	4,944	96.1	7,225	56.6
2007	2,293	29.9	5,230	100.3	7,523	58.3
2008	2,300	30.3	5,192	96.8	7,492	57.8
2009	2,203	29.4	5,241	95.9	7,444	57.4
2010	1,917	25.9	4,573	83.7	6,490	50.4
2011	1,684	22.9	4,335	82.6	6,019	47.8
2012	1,667	22.8	4,176	83.0	5,843	47.3
2013	1,518	20.5	3,792	76.1	5,310	42.9
2014	1,269	16.8	3,523	71.7	4,792	38.4
2015	1,225	15.9	3,166	64.2	4,391	34.8
2016	1,100	14.2	3,146	63.1	4,246	33.4

Birth Rate= Number of live births per 1,000 females in specified age group

Oklahoma 1991 - 2016

Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

## TEEN BIRTH RATES BY AGE OF MOTHER



Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

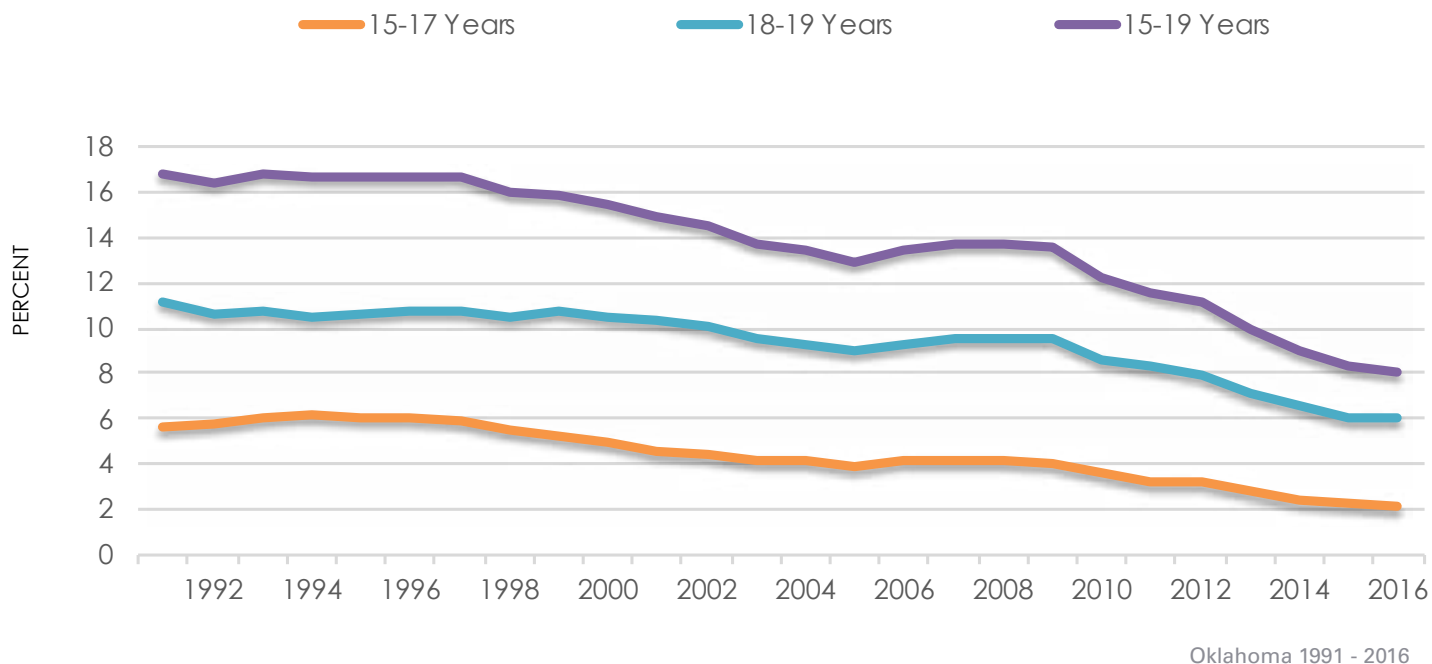
## PERCENT OF TEEN BIRTHS TO ALL BIRTHS BY AGE OF MOTHER

	15 -17 years	18 -19 years	Total (15 - 19)
Year	%	%	%
1991	5.7	11.1	16.8
1992	5.8	10.6	16.4
1993	6.0	10.8	16.8
1994	6.2	10.5	16.7
1995	6.1	10.6	16.7
1996	6.0	10.7	16.7
1997	5.9	10.7	16.6
1998	5.5	10.5	16.0
1999	5.2	10.7	15.9
2000	5.0	10.5	15.5
2001	4.6	10.3	14.9
2002	4.4	10.1	14.5
2003	4.2	9.5	13.7
2004	4.2	9.2	13.4
2005	3.9	9.0	12.9
2006	4.2	9.2	13.4
2007	4.2	9.5	13.7
2008	4.2	9.5	13.7
2009	4.0	9.6	13.6
2010	3.6	8.6	12.2
2011	3.2	8.3	11.5
2012	3.2	7.9	11.1
2013	2.8	7.1	9.9
2014	2.4	6.6	9.0
2015	2.3	6.0	8.3
2016	2.1	6.0	8.1

Oklahoma 1991 - 2016

Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

## PERCENT OF TEEN BIRTHS OF ALL BIRTHS BY AGE OF MOTHER



Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

## TEEN BIRTH RATES (AGES 15-19) BY RACE / ETHNICITY OF MOTHER

Year	NH Am. Indian		NH Asian		NH Black		Hispanic		NH White	
	#	Rate	#	Rate	#	Rate	#	Rate	#	Rate
1991	1,062	92.6	49	35.2	1,353	128.7	363	89.3	5,144	61.2
1992	977	84.9	41	29.0	1,224	112.5	380	85.1	5,162	61.2
1993	1,030	87.1	40	27.6	1,200	108.8	434	89.1	5,022	59.0
1994	1,027	84.2	44	29.1	1,169	102.5	416	78.2	4,942	57.1
1995	1,010	79.4	51	32.5	1,117	94.8	464	80.3	4,898	55.6
1996	1,017	76.4	46	27.6	1,091	89.2	545	85.8	4,989	55.6
1997	1,104	79.0	42	23.5	1,158	93.7	593	86.2	5,033	55.1
1998	1,090	74.9	44	22.5	1,060	83.6	716	95.5	4,887	52.6
1999	1,016	68.1	28	13.7	1,019	80.2	730	89.8	4,744	51.1
2000	1,144	75.8	54	25.3	1,047	83.3	810	95.4	4,577	49.6
2001	1,138	73.9	47	21.7	979	78.0	920	101.0	4,370	48.5
2002	1,020	66.1	42	19.2	923	73.6	919	96.7	4,394	50.0
2003	1,031	67.7	42	19.4	906	71.9	957	97.8	4,021	46.4
2004	969	63.3	43	19.6	860	67.5	1,019	99.4	3,923	45.8
2005	1,024	66.3	44	19.6	881	67.9	1,017	93.7	3,690	43.3
2006	1,078	68.8	50	20.9	940	70.5	1,131	98.8	3,990	47.0
2007	1,251	78.4	62	25.0	941	69.9	1,135	92.9	4,102	48.4
2008	1,239	77.0	56	21.9	971	70.9	1,156	90.3	4,059	48.1
2009	1,110	68.9	43	16.2	966	69.5	1,360	100.1	3,959	47.4
2010	985	61.6	36	13.2	847	60.9	1,183	83.3	3,437	42.0
2011	892	56.3	50	18.4	804	58.4	1,101	75.3	3,171	40.1
2012	874	55.5	50	17.6	752	55.7	1,131	76.4	3,034	39.6
2013	738	46.3	35	12.0	646	48.0	1,069	69.2	2,820	37.0
2014	702	43.6	61	20.0	602	44.9	890	54.9	2,532	33.3
2015	625	38.5	49	15.7	502	37.0	882	51.8	2,333	30.6
2016	648	39.6	39	11.8	545	40.6	833	46.8	2,181	28.6

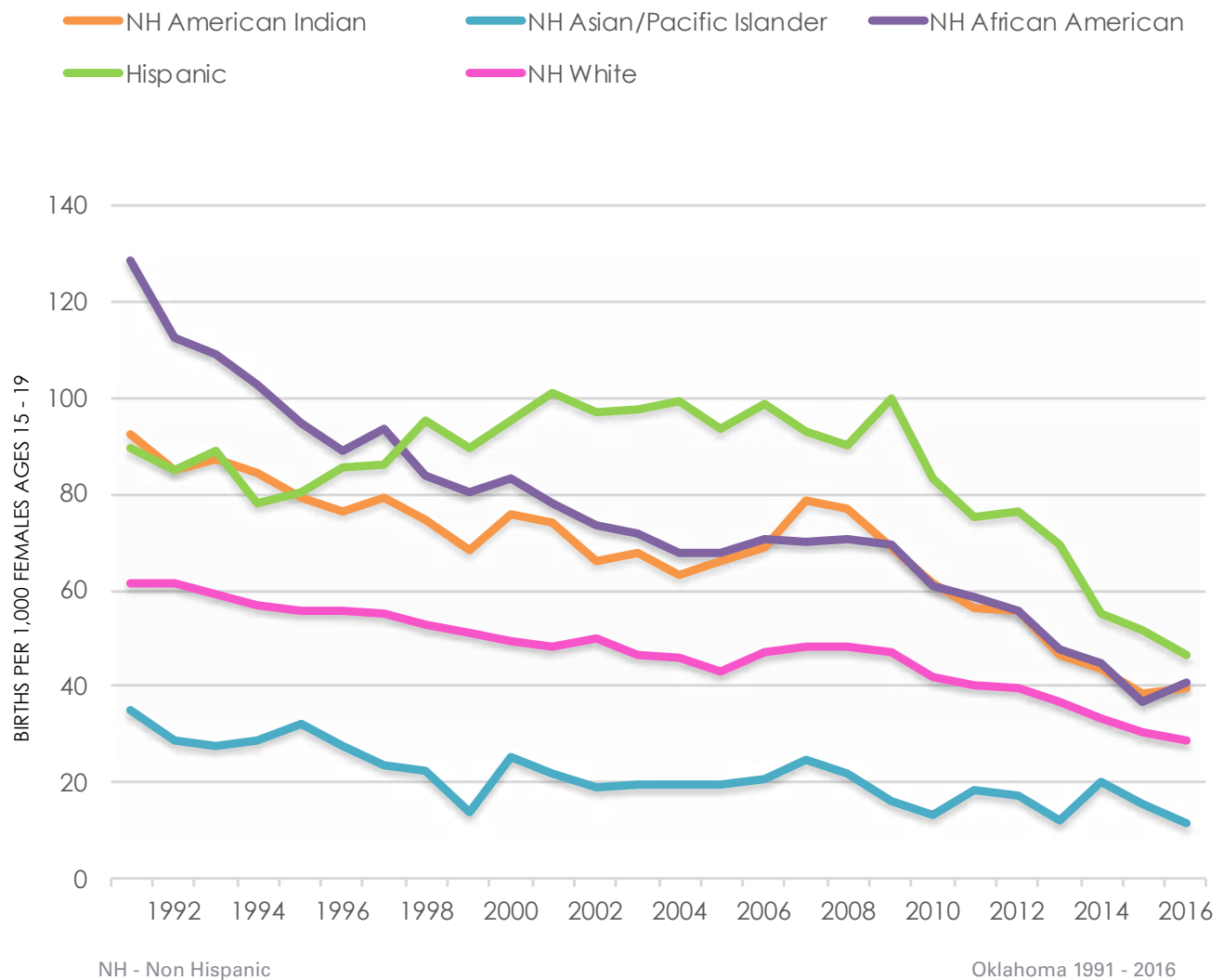
NH= Non-Hispanic #= Number of live births Birth Rate= Number of births per 1,000 females in specified race/ethnic group

Oklahoma 1991 - 2016

Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.



## TEEN BIRTH RATES (AGES 15-19) BY RACE / ETHNICITY OF MOTHER



Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

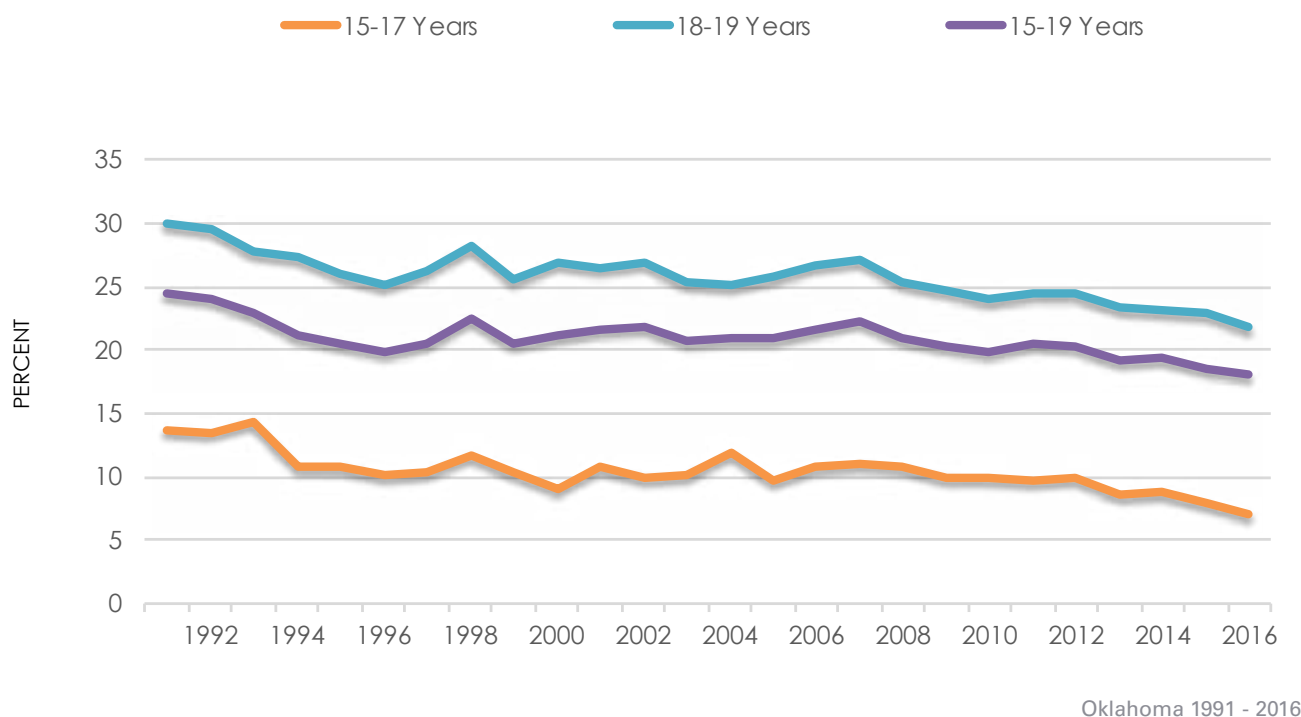
# PERCENT OF TEEN BIRTHS WITH ONE OR MORE PREVIOUS LIVE BIRTHS BY AGE OF MOTHER

Year	15 - 17 years		18 - 19 years		Total (15 - 19)	
	#	%	#	%	#	%
1991	348	13.7	1,495	30.0	1,843	24.5
1992	345	13.5	1,392	29.6	1,737	23.9
1993	376	14.3	1,316	27.7	1,692	22.9
1994	294	10.8	1,258	27.3	1,552	21.2
1995	292	10.8	1,209	25.9	1,501	20.4
1996	271	10.1	1,212	25.2	1,483	19.8
1997	253	10.3	1,147	26.3	1,400	20.6
1998	204	11.7	938	28.3	1,142	22.6
1999	148	10.2	768	25.5	916	20.5
2000	140	9.1	879	26.8	1,019	21.2
2001	221	10.7	1,237	26.4	1,458	21.6
2002	221	10.0	1,367	26.9	1,588	21.8
2003	214	10.1	1,229	25.3	1,443	20.7
2004	253	11.8	1,184	25.2	1,437	21.0
2005	196	9.7	1,195	25.7	1,391	20.9
2006	246	10.8	1,315	26.6	1,561	21.6
2007	253	11.0	1,412	27.0	1,665	22.1
2008	247	10.7	1,313	25.3	1,560	20.8
2009	219	9.9	1,290	24.6	1,509	20.3
2010	187	9.8	1,091	23.9	1,279	19.8
2011	163	9.7	1,061	24.5	1,224	20.4
2012	162	9.8	1,015	24.4	1,177	20.3
2013	130	8.6	880	23.4	1,010	19.2
2014	112	8.8	819	23.2	931	19.4
2015	96	7.8	721	22.8	817	18.6
2016	78	7.1	687	21.8	765	18.0

Oklahoma 1991 - 2016

Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

## PERCENT OF TEEN BIRTHS WITH ONE OR MORE PREVIOUS LIVE BIRTHS BY AGE OF MOTHER

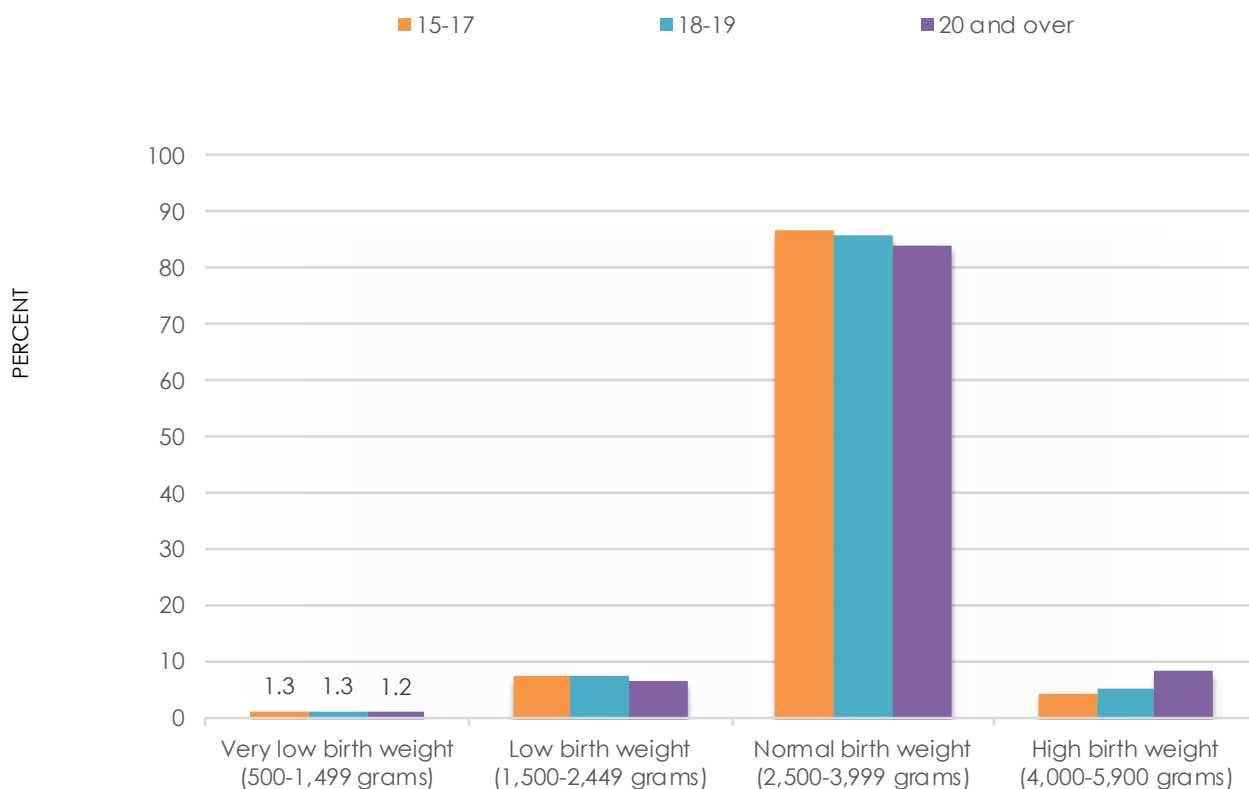


Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 1991 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

## BIRTH WEIGHT STATUS BY AGE OF MOTHER. 2014-2016

	15 - 17 years	18 - 19 years	20 & over
Birth Weight Status	%	%	%
Very low birth weight (500-1,499 grams)	1.3	1.3	1.2
Moderately low birth weight (1,500-2,499 grams)	7.6	7.3	6.4
Normal birth weight (2,500 - 3,999 grams)	86.8	86.0	84.0
High birth weight (4,000-5,900 grams)	4.3	5.4	8.3
Total	100.0	100.0	99.9

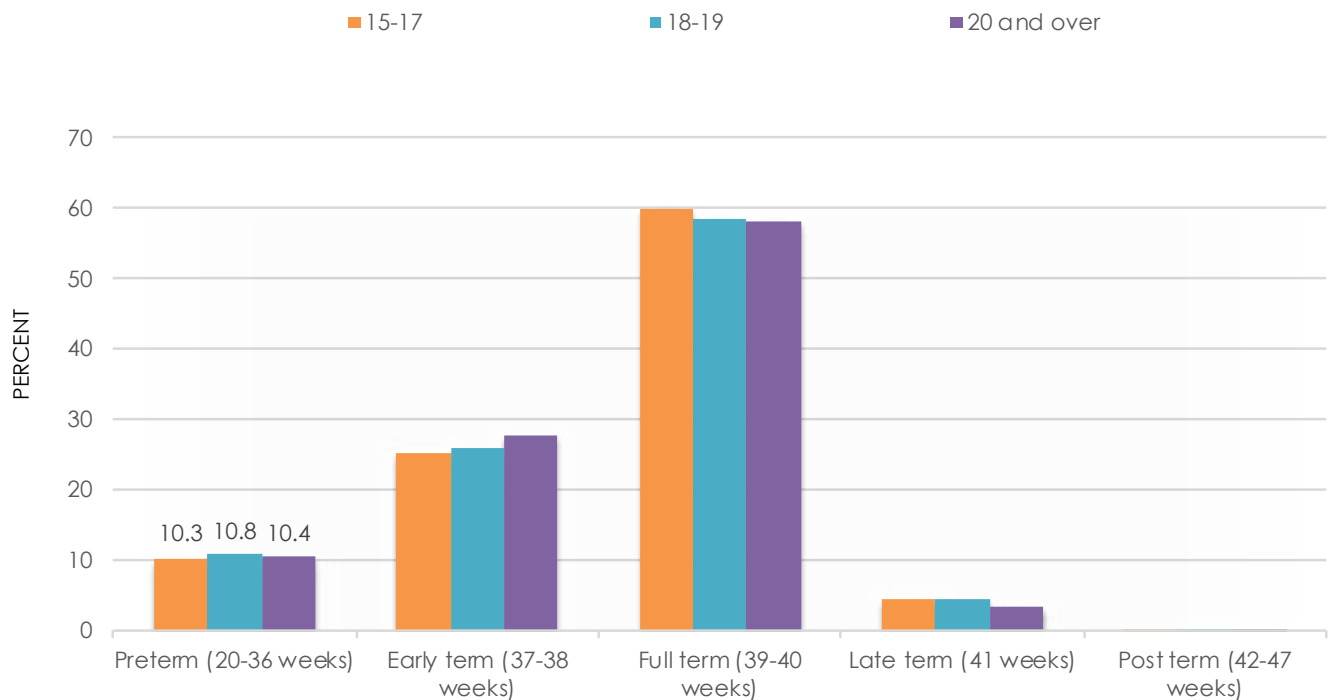
%= Percent of births by age of mother and birth weight status



## GESTATIONAL AGE AT BIRTH BY AGE OF MOTHER, 2014-2016

	15 - 17 years	18 - 19 years	20 & over
Gestational Age	%	%	%
Preterm (20-36 weeks)	10.3	10.8	10.4
Early term (37-38 weeks)	25.1	26.0	27.9
Full term (39-40 weeks)	59.8	58.4	58.1
Late term (41 weeks)	4.6	4.6	3.3
Post term (42-47 weeks)	0.2	0.2	0.3
Total	100.0	100.0	100.0

%=The percent of births by age of mother and gestational age



Data Source: Standardized Birth Data Files 2014-2016, Oklahoma State Department of Health (OSDH), Maternal and Child Health Division. Birth Data Files Source: Health Care Information, Center for Health Statistics.

## BIRTH RATES FOR TEENS AGES 15-19 YEARS BY COUNTY

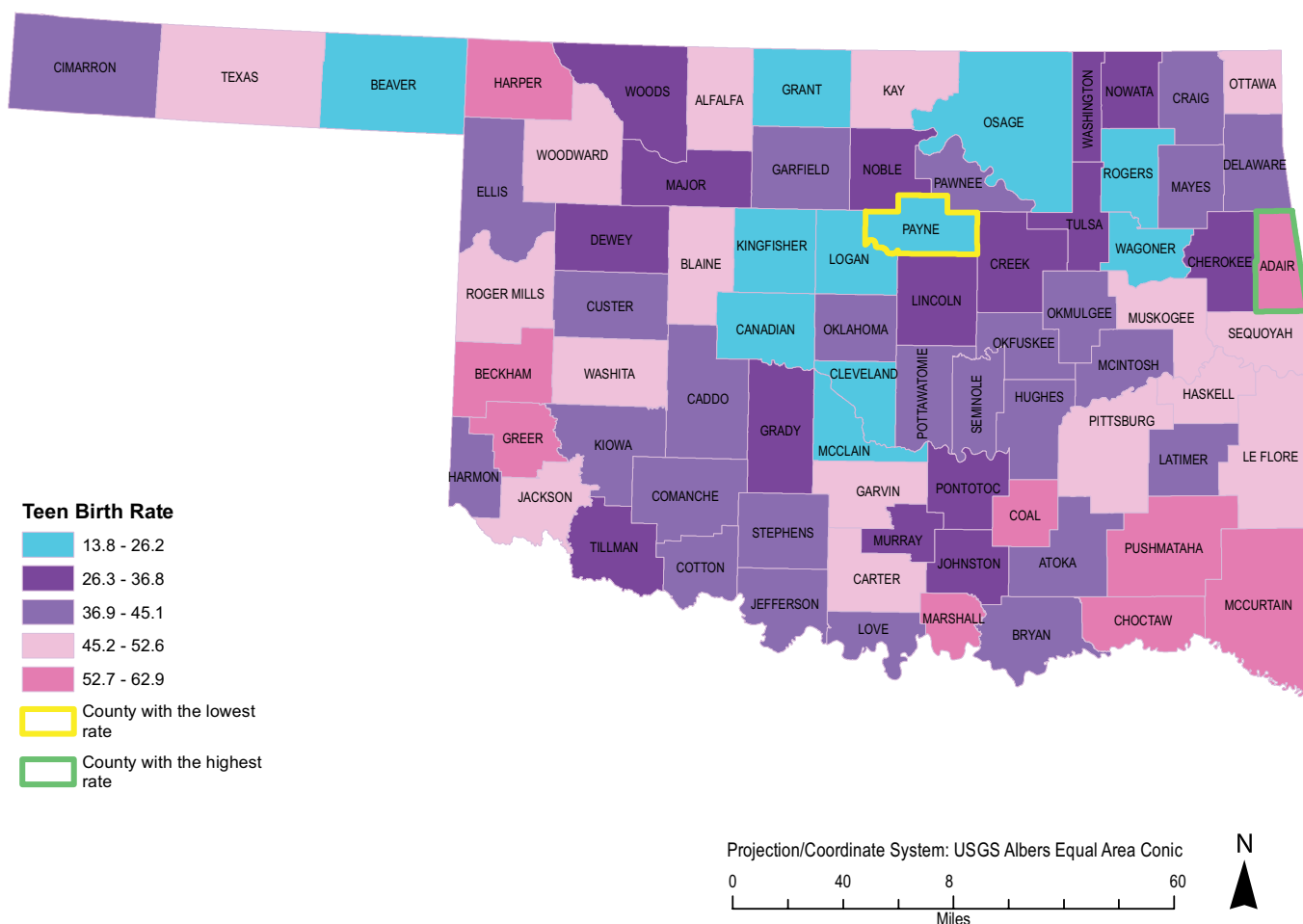
County	Live Births	Birth Rate	County	Live Births	Birth Rate	County	Live Births	Birth Rate
Adair	139	62.9	Grant	10	26.2	Nowata	29	29.9
Alfalfa	20	45.8	Greer	26	60.9	Okfuskee	53	45.1
Atoka	49	40.8	Harmon	10	43.1	Oklahoma	2,755	39.2
Beaver	10	18.8	Harper	17	53.5	Okmulgee	164	42.4
Beckham	107	55.1	Haskell	54	46.5	Osage	105	24.1
Blaine	45	51.5	Hughes	55	44.5	Ottawa	168	49.4
Bryan	186	43.1	Jackson	117	51.7	Pawnee	68	42.4
Caddo	118	42.6	Jefferson	19	38.9	Payne	159	13.8
Canadian	311	23.9	Johnston	43	36.8	Pittsburg	172	46.9
Carter	238	49.6	Kay	231	52.2	Pontotoc	138	34.6
Cherokee	170	29.6	Kingfisher	39	25.3	Pottawatomie	281	37.3
Choctaw	85	60.5	Kiowa	37	40.0	Pushmataha	53	56.3
Cimarron	8	43.0	Latimer	42	38.6	Roger Mills	15	47.5
Cleveland	492	16.6	Leflore	231	48.1	Rogers	234	24.5
Coal	29	55.0	Lincoln	94	27.6	Seminole	116	43.3
Comanche	460	38.3	Logan	83	14.7	Sequoyah	207	52.6
Cotton	21	37.7	Love	38	39.7	Stephens	181	44.2
Craig	54	42.4	Major	23	36.1	Texas	107	48.2
Creek	246	36.2	Marshall	80	57.9	Tillman	25	34.0
Custer	145	43.6	Mayes	170	42.9	Tulsa	2,064	34.3
Delaware	156	40.2	McClain	95	26.2	Wagoner	180	24.8
Dewey	15	32.5	McCurtain	177	55.0	Washington	156	33.9
Ellis	17	41.6	McIntosh	71	43.8	Washita	55	49.7
Garfield	244	43.1	Murray	42	33.8	Woods	26	29.1
Garvin	114	46.3	Muskogee	310	46.6	Woodward	95	49.9
Grady	157	30.5	Noble	32	30.0			

Birth Rate= Number of live births per 1,000 females in specified age group

Oklahoma 2014 - 2016

Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 2014-2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share>.

## TEEN BIRTH RATES (15-19 YEARS) BY COUNTY OF RESIDENCE 2014-2016



County Data Source: Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics, 2014 to 2016, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at [www.health.ok.gov/ok2share](http://www.health.ok.gov/ok2share).

Disclaimer: This map is a compilation of records, information and data from various city, county and state offices and other sources, affecting the area shown, and is the best representation of the data available at the time. The map and data are to be used for reference purposes only. The user acknowledges and accepts all inherent limitations of the map, including the fact that the data are dynamic and in a constant state of maintenance.

Oklahoma Rate (2014-2016) 35.5 per 1,000 females

$$\text{Teen birth rate} = \frac{\text{Birth to females 15 - 19 years} \times 1,000}{\text{Total female population ages 15 - 19 years}}$$

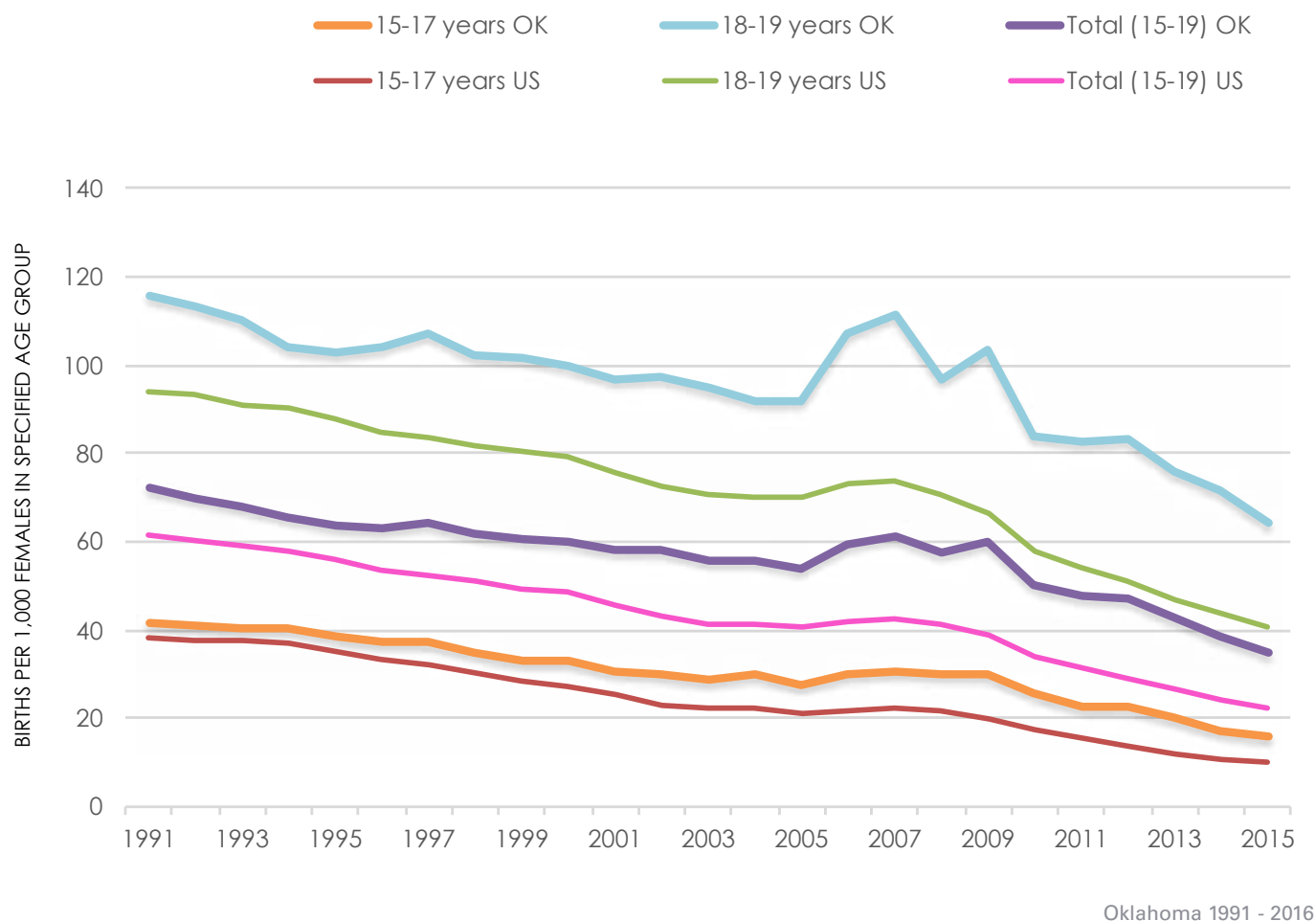
## TEEN BIRTH RATES BY AGE OF MOTHER - OKLAHOMA & THE U.S.

Year	15 - 17 years		18 - 19 years		Total (15 - 19)	
	OK	US	OK	US	OK	US
1991	41.6	38.6	115.9	94.0	72.1	61.8
1992	41.0	37.6	113.5	93.6	69.8	60.3
1993	40.3	37.5	110.5	91.1	68.3	59.0
1994	40.4	37.2	103.9	90.2	65.6	58.2
1995	38.6	35.5	102.8	87.7	63.7	56.0
1996	37.1	33.3	103.9	84.7	63.1	53.5
1997	36.9	31.4	106.4	82.1	63.7	51.3
1998	34.8	29.9	102.5	80.9	61.4	50.3
1999	33.0	28.2	100.6	79.1	60.1	48.8
2000	32.6	26.9	99.5	78.1	59.7	47.7
2001	30.5	24.5	97.2	75.5	57.8	45.0
2002	29.6	23.1	98.7	72.2	57.7	42.6
2003	28.3	22.2	94.5	69.6	55.3	41.1
2004	28.9	21.8	90.9	68.7	54.4	40.5
2005	26.8	21.1	91.0	68.4	52.8	39.7
2006	29.9	21.6	96.1	71.2	56.6	41.1
2007	29.9	21.7	100.6	71.7	58.5	41.5
2008	30.3	21.1	96.8	68.2	57.8	40.2
2009	29.4	19.6	96.0	64.0	57.4	37.9
2010	25.9	17.3	83.8	58.2	50.4	34.2
2011	22.9	15.4	82.7	54.1	47.8	31.3
2012	22.8	14.1	83.1	51.4	47.3	29.4
2013	20.5	12.3	76.1	47.1	42.9	26.5
2014	16.9	10.9	71.8	43.8	38.5	24.2
2015	15.9	9.9	64.2	40.7	34.8	22.3
2016	14.3	8.8	63.2	37.5	33.4	20.3
% Difference						
1991-2016	-65.6	-77.2	-45.5	-60.1	-53.7	-67.2
Birth Rate= Number of births per 1,000 females in specified age group.				Oklahoma 1991 - 2016		

Data Source: Martin JA, Hamilton BE, Osterman MJK, Driscoll AK, Drake P. Births: Final data for 2016. National Vital Statistics Reports; vol 67 no 1. Hyattsville, MD: National Center for Health Statistics. 2018. 1991 to 2016 rates were taken from the National Center for Health Statistics vintage year reports. Note-The Oklahoma rates calculated by the National Center for Health Statistics (NCHS) may be different than Oklahoma rates calculated by the Oklahoma State Department of Health Vital Records Division (OSDH VR) due to the NCHS having a different number of teen birth records than the OSDH VR.



## TEEN BIRTH RATES BY AGE OF MOTHER - OKLAHOMA & THE U.S.



Birth Rate= Number of births per 1,000 females in specified age group.

Data Source: Martin JA, Hamilton BE, Osterman MJK, Driscoll AK, Drake P. Births: Final data for 2016. National Vital Statistics Reports; vol 67 no 1. Hyattsville, MD: National Center for Health Statistics. 2018. 1991 to 2016 rates were taken from the National Center for Health Statistics vintage year reports. Note-The Oklahoma rates calculated by the National Center for Health Statistics (NCHS) may be different than Oklahoma rates calculated by the Oklahoma State Department of Health Vital Records Division (OSDH VR) due to the NCHS having a different number of teen birth records than the OSDH VR.

## TEEN BIRTH RATES - STATE RANKINGS 2016

15 - 17 years			18 - 19 years			Total (15 - 19)		
State	Rate	Rank	State	Rate	Rank	State	Rate	Rank
District of Columbia	18.1	1	Arkansas	66.4	1	Arkansas	34.6	1
New Mexico	15.1	2	Oklahoma	63.2	2	Oklahoma	33.4	2
Texas	15.1	2	Louisiana	59.6	3	Mississippi	32.6	3
Mississippi	15.0	4	Kentucky	59.5	4	Texas	31.0	4
Oklahoma	14.3	5	Mississippi	59.2	5	Kentucky	30.9	5
Arkansas	14.0	6	Alaska	57.9	6	Louisiana	30.6	6
Alabama	12.9	7	Texas	56.5	7	New Mexico	29.8	7
Louisiana	12.7	8	West Virginia	56.1	8	West Virginia	29.3	8
South Dakota	12.5	9	Tennessee	54.7	9	Alabama	28.4	9
Kentucky	12.0	10	New Mexico	53.0	10	Tennessee	28.0	10
West Virginia	11.7	11	Alabama	52.1	11	Wyoming	26.1	11
Tennessee	11.1	12	Wyoming	51.2	12	Alaska	25.8	12
Arizona	10.4	13	Nevada	49.9	13	South Dakota	25.1	13
Georgia	10.2	14	Montana	45.3	14	Nevada	24.2	14
South Carolina	10.1	15	Missouri	44.8	15	District of Columbia	24.0	15
Nevada	9.8	16	Indiana	44.6	16	Montana	23.7	16
Indiana	9.7	17	Georgia	44.4	17	South Carolina	23.7	16
North Carolina	9.7	17	South Carolina	43.8	18	Arizona	23.6	18
Kansas	9.5	19	Arizona	43.5	19	Georgia	23.6	18
Missouri	9.4	20	South Dakota	43.2	20	Indiana	23.6	18
Wyoming	9.4	20	Ohio	41.2	21	Missouri	23.4	21
Montana	9.3	22	Idaho	40.7	22	Kansas	21.9	22
Ohio	9.0	23	Kansas	40.6	23	North Carolina	21.8	23
North Dakota	8.6	24	Hawaii	39.8	24	Ohio	21.8	23
Delaware	8.5	25	North Carolina	39.7	25	North Dakota	20.3	25
Nebraska	8.5	25	Florida	37.0	26	Idaho	20.1	26
Florida	8.1	27	Illinois	35.6	27	Delaware	19.5	27
Illinois	8.0	28	Delaware	34.6	28	Florida	19.3	28
Alaska	7.9	29	Nebraska	34.3	29	Hawaii	19.2	29
Colorado	7.9	29	North Dakota	34.1	30	Nebraska	19.1	30
Idaho	7.7	31	Michigan	33.4	31	Illinois	18.7	31
California	7.4	32	Colorado	32.7	32	Colorado	17.8	32
Maryland	7.2	33	Washington	32.5	33	Michigan	17.7	33
Michigan	7.2	33	Oregon	31.8	34	Iowa	17.2	34
Pennsylvania	7.2	33	Iowa	31.5	35	California	17.0	35
Iowa	6.6	36	California	31.2	36	Oregon	16.6	36
Oregon	6.6	36	Utah	30.7	37	Washington	16.6	36
Washington	6.5	38	Maine	29.1	38	Maryland	15.9	38
Hawaii	6.4	39	Maryland	29.1	38	Pennsylvania	15.8	39
Utah	6.2	40	Virginia	28.7	40	Utah	15.6	40
Virginia	6.2	40	District of Columbia	27.9	41	Virginia	15.5	41
Wisconsin	6.1	42	Wisconsin	27.9	41	Wisconsin	15.0	42
New York	5.8	43	Pennsylvania	27.5	43	Maine	14.7	43
Rhode Island	5.8	43	Minnesota	24.4	44	New York	13.2	44
Minnesota	4.9	45	New York	23.5	45	Rhode Island	12.9	45
Maine	4.7	46	New Jersey	21.6	46	Minnesota	12.6	46
Vermont	4.7	46	Rhode Island	20.2	47	New Jersey	11.0	47
New Jersey	4.6	48	Connecticut	17.1	48	Vermont	10.3	48
Massachusetts	3.9	49	New Hampshire	16.8	49	Connecticut	9.4	49
Connecticut	3.8	50	Vermont	16.1	50	New Hampshire	9.3	50
New Hampshire	3.6	51	Massachusetts	13.9	51	Massachusetts	8.5	51

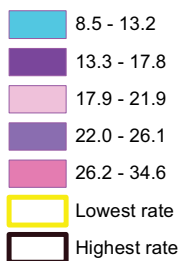
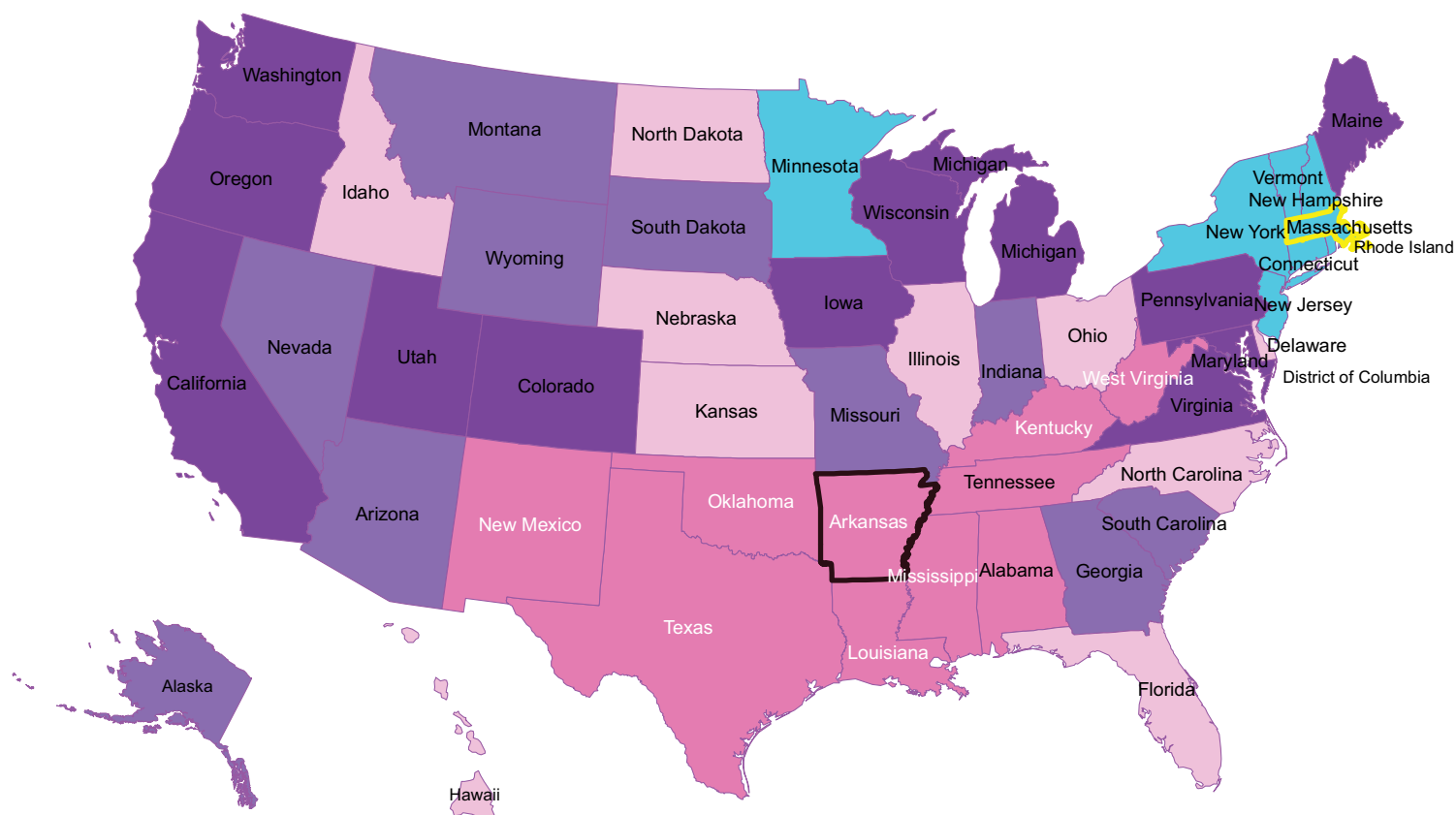
Birth Rate= Number of live births per 1,000 females in specified age group

Oklahoma 1991 - 2016

Bordering state are highlighted in grey. Oklahoma is highlighted in a darker shade of purple.

Source: Martin JA, Hamilton BE, Osterman MJK, et al. Births: Final data for 2016. National vital statistics reports; vol 67 no 1. Hyattsville, MD: National Center for Health Statistics. 2018. Note- The Oklahoma rates calculated by the National Center for Health Statistics (NCHS) may be different than Oklahoma rates calculated by the Oklahoma State Department of Health Vital Records Division (OSDH VR) due to the NCHS having a different number of teen birth records than the OSDH VR.

## TEEN BIRTH RATES (15-19 YEARS) BY STATE: UNITED STATES 2016



Projection/Coordinate System: USGS Albers Equal Area Conic

0 295 590 1,180

Miles



Data Source: Martin JA, Hamilton BE, Osterman MJK, et al. Births: Final data for 2016. National vital statistics reports; vol 67 no. 1. Hyattsville, MD: National Center for Health Statistics 2018.

Disclaimer: This map is a compilation of records, information and data from various city, county and state offices and other sources, affecting the area shown, and is the best representation of the data available at the time. The map and data are to be used for reference purposes only. The user acknowledges and accepts all inherent limitations of the map, including the fact that the data are dynamic and in a constant state of maintenance.

National Rate (2016) 20.3 per 1,000 females  
Oklahoma Rate (2016) 33.4 per 1,000 females

$$\text{Teen birth rate} = \frac{\text{Birth to females 15 - 19 years} \times 1,000}{\text{Total female population ages 15 - 19 years}}$$

For Questions, please contact :

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